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1632
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Commissioner for Patents
Washington, D.C. 20231

Re: U.S. Patent Application No.: 09/888,370
Title: *Human c-Maf Compositions and Methods of Use Thereof*
Inventor: Laurie H. Glimcher and John Douhan III
Filed: June 22, 2001
Attorney's Docket No.: HUI-027CPDV2

Dear Sir:

I enclose herewith for filing in the above-identified patent application the following:

1. Information Disclosure Statement (2 pages);
2. Form PTO-449 (1 page); and
3. Pre-Paid Acknowledgment Postcard.

No additional costs are believed to be due in connection with the filing of this Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.

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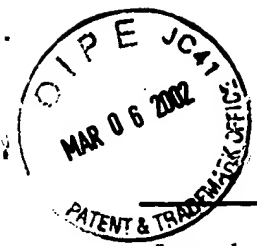
Date

Cynthia L. Kanik, Ph.D., Reg. No. 37,320

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Cynthia L. Kanik, Ph.D.
Reg. No. 37,320
Attorney for Applicants



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Laurie H. Glimcher and
John Douhan III

Serial No.: 09/888,370

Filed: June 22, 2001

For: *Human c-Maf Compositions and Methods of Use
Thereof*

Attorney Docket No.: HUI-027CPDV2

Group Art Unit: 1632

Examiner:

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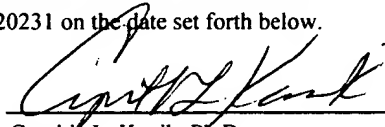
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By:


Cynthia L. Kanik, Ph.D.
Registration No. 37,320
Attorney for Applicants

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants and their Attorney are aware of the following patents, publications or other information, which are cited on the attached PTO Form 1449, and in accordance with 37 CFR §1.97 hereby submit these forms for the Examiner's consideration.

The present application is a Divisional Application of U.S. Serial No. 09/086,010, filed May 27, 1998 (Atty. Docket No. HUI-027CP), which is a Continuation-in-Part Application of U.S. Serial No. 09/030,579, filed February 24, 1998 (Atty. Docket No. HUI-027). All references listed on the enclosed PTO Form 1449 have been previously cited by or submitted to the Office in the prior application, and, in accordance

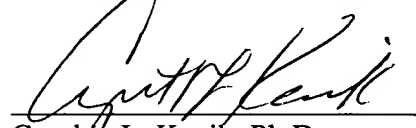
with 37 CFR §1.98(d), copies of these references are not enclosed herewith, but will be provided upon request.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, Applicants understand that the Examiner will make an independent evaluation of the cited publications.

Under 37 CFR § 1.97(b)(3), no additional costs are believed to be due in connection with the filing of this disclosure. If, however, a first Office Action on the merits issues in this application bearing a mailing date prior to the date of this Information Disclosure Statement, please charge the appropriate fee as required under 37 CFR §1.17(p) to our Deposit Order Account No. 12-0080.

Respectfully submitted,

LAHIVE & COCKFIELD, LLP



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Date: **February 22, 2002**

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HUI-027CPDV2

09/888,370

APPLICANT

Laurie H. Glimcher and John Douhan III

FILING DATE

GROUP

June 22, 2001

1632

LIST OF PUBLICATIONS CITED BY APPLICANT
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	PRIOR DATE IF APPROPRIATE

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FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
A1 WO 97/39721	10/97	PCT			

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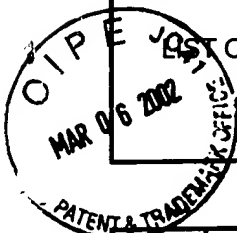
A2	Andrews, N.C. et al. "The ubiquitous subunit of erythroid transcription factor NF-E2 is a small basic-leucine zipper protein related to the v-maf oncogene," <i>PNAS</i> , USA, 90 (1993)
A3	Blank et al. "Human MafG is a functional partner for p45 NF-E2 in activating globin gene expression," <i>Blood</i> 89(11):3925-35
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A5	Ebert et al. "A Moloney MLV-rat somatotropin fusion gene produces biologically active somatotropin in a transgenic pig," <i>Mol. Endocrinol.</i> 2(3):277-83 (1988)
A6	Fujiwara, K.T. et al. "Two new members of the maf oncogene family, mafK and maff, encode nuclear b-Zip proteins lacking putative trans-activator domain," <i>Oncogene</i> , 8:2371-2380 (1993)
A7	Hammer et al. "Genetic engineering of mammalian embryos," <i>J. Animal Sci.</i> 63(1):269-78 (1986)
A8	Ho, I-Cheng et al. (1996) "The Proto-Oncogene c-maf IS Responsible For Tissue-Specific Expression Of Interleukin-4", <i>Cell</i> , 85(7):973-983
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A17	Toki et al. "Human small Maf proteins form heterodimers with CNC family transcription factors and recognize the NF-E2 motif," <i>Oncogene</i> 14:1901-10
A18	Wall et al. "Transgenic dairy cattle: genetic engineering on a large scale," <i>J. Dairy Sci.</i> 80(9):2213-24 (1996)

Examiner

Date Considered

*EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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